

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331 Telephone: (626) 458-5100 www.ladpw.org

ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE
REFER TO FILE: C-1

August 23, 2005

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS ALL SUPERVISORIAL DISTRICTS 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. FCC0000870 - Project No. 569, Low Flow Diversion at Avenue I, City of Redondo Beach (4), Atlas-Allied, Inc., in amount of \$10,600.00.

Project ID No. FCC0000971 - Lindero Canyon, Agoura Road to Lake Lindero Drive, City of Agoura (3), Olivas Valdez, Inc., in amount of \$10,000.00.

Project ID No. FMD0001039 - Channel Right of Way Clearing, 2005, West Maintenance Area, vicinities of Northridge, Pacoima, Woodland Hills, Glendale, and Santa Clarita (3 and 5), TruGreen LandCare, in amount of \$22,000.00.

Project ID No. RDC0013713 - Kanan Dume Road, et al., vicinity of Calabasas (3), Security Paving Company, Inc., in amount of \$20,490.00.

Project ID No. RDC0014102 - Van Buren Avenue, et al., vicinity of Athens (2), Sully-Miller Contracting Company, in amount of \$14,257.00.

Project ID No. RDC0014651 - Puente Avenue at Cagliero Street, et al., vicinities of La Puente and Diamond Bar (1 and 4), Oak Engineering, Inc., in amount of \$12,200.00.

Project ID No. SMDACO0098 - Walnut Drive, et al., Sanitary Sewers, vicinity of Florence (1), PPR, in amount of \$6,400.00.

Project ID No. TSM0010079 - Alondra Boulevard, vicinities of Santa Fe Springs, Carson, and La Mirada (1, 2, and 4), Dynalectric, in amount of \$5,000.00.

Project ID No. TSM0010150 - Bellflower Boulevard, et al., Cities of Bellflower, Downey, Lakewood, and Long Beach (4), Steiny & Company, Inc., in amount of \$30,000.00.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extension are listed in the enclosure for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your ratification are changes in work which I ordered for Project ID Nos. SMDACO0098 and TSM0010079.

Also, enclosed for your authorization are changes in work in excess of the delegated limits which are required to complete Project ID Nos. FCC0000870, FCC0000971, FMD0001039, RDC0013713, RDC0014102, RDC0014651, and TSM0010150.

Implementation of Strategic Plan Goals

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

The Honorable Board of Supervisors August 23, 2005 Page 3

FISCAL IMPACT/FINANCING

The estimated change order amounts for these contracts range from \$5,000.00 to \$30,000.00.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Detailed cost breakdowns for each of the changes and contract cost summaries are included in the enclosures.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

The Honorable Board of Supervisors August 23, 2005 Page 4

CONCLUSION

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE Director of Public Works

PB:tn

O:\Section\Administration\Board\Ciw\08-23-05LTR.doc

Enc. 9

cc: Chief Administrative Office

County Counsel

Office of Affirmative Action Compliance

PROJECT ID NO. FCC0000870, PROJECT NO. 569, LOW FLOW DIVERSION AT AVENUE I (City of Redondo Beach), Supervisorial District 4,

Contractor: Atlas-Allied, Inc.

Project Description:

Construction of a low-flow diversion weir in an existing reinforced concrete pipe; reinforced concrete stormwater/sediment separator; and a reinforced concrete sump with pumps, a control system, and discharge pipes.

Changes in Work:

(1) Modifications to Electrical System\$ 7,000.00(2) Access Safety Ladder3,600.00

Total \$<u>10,600.00</u>

Description of Changes:

(1) Several modifications will be made to the electrical system to improve the operation and safety of the system. This work is not included in the plans.

(2) To improve access for maintenance, a permanent safety ladder will be installed. This work is not included in the plans.

The costs for Items 1 and 2 were negotiated as provided in Subsection 3-2 of the contract specifications.

Twenty additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount \$383,616.00
Changes in work previously approved 9,156.00
Changes in work to be authorized 10,600.00

Revised contract amount \$403,372.00

JRP:tn

O:\Projects\Programs - Flood\Project569LowFLowDiversion (FCC0000870)\Board\CIW#4.doc

PROJECT ID NO. FCC0000971, LINDERO CANYON, AGOURA ROAD TO LAKE LINDERO DRIVE (City of Agoura), Supervisorial District 3,

Contractor: Olivas Valdez, Inc.

Project Description:

Replacement of a damaged reinforced concrete transition structure and other appurtenant work.

Change in Work:

Provide Biological Monitoring

\$10,000.00

Description of Change:

It will be necessary to retain the services of a biologist to monitor the project site throughout construction in order to comply with the California Department of Fish and Game Streambed Alteration Agreement. This requirement is not included in the project specifications. The cost for this change will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

No additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount	\$755,818.70
Change in work to be authorized	10,000.00

Revised contract amount \$765,818.70

HC:tn

PROJECT ID NO. FMD0001039, CHANNEL RIGHT OF WAY CLEARING, 2005, WEST MAINTENANCE AREA (in the vicinities of Northridge, Pacoima, Woodland Hills, Glendale, and Santa Clarita), Supervisorial Districts 3 and 5,

Contractor: TruGreen LandCare

Project Description:

Clearing of vegetation and debris from channel right of way and channel lining weep holes, joints, and cracks.

Change in Work:

Additional Clearing \$22,000.00

Description of Change:

It will be necessary to clear and remove vegetation and debris along Bell Creek, Bell Creek South Branch, and Bell Creek South Fork. This work is not included in the original contract. The cost for this change was negotiated as provided in Section III of the contract specifications.

Fifteen additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount \$568,698.00 Change in work to be authorized \$22,000.00

Revised Contract Amount \$590,698.00

CN/I-to

 $O:\label{lem:condition} O:\label{lem:condition} O:\l$

PROJECT ID NO. RDC0013713, KANAN DUME ROAD, ET AL., (in the vicinity of Calabasas), Supervisorial District 3, Contractor: Security Paving Company, Inc.

Project Description:

Resurfacing and reconstruction of roadway pavement, replacement of guardrail, installation of striping and pavement markings, and other appurtenant work.

Changes in Work:

Variations in Bid Quantities

\$20,490.00

Description of Changes:

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes will be based on contract unit prices.

Three additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$2,046,543.00
Changes in work to be authorized	20,490.00

Revised contract amount \$2,067,033.00

PMT:tn

PROJECT ID NO. RDC0014102, VAN BUREN AVENUE, ET AL. (in the vicinity of Athens), Supervisorial District 2, Contractor: Sully-Miller Contracting Company

Project Description:

Resurfacing and reconstruction of asphalt concrete pavement; reconstruction of curb, gutter, sidewalk, driveways, and cross gutters; construction of drainage structures, curb ramps, and street lighting; and removal and planting of parkway trees.

Changes in Work:

(4)	Additional Concrete Work	6,862.00
` '		•
` '	Additional Concrete Removal	3,720.00
(2)	Removal of Additional Trees	975.00
(1)	Exploratory Excavations	\$ 2,700.00

Total \$<u>14,257.00</u>

<u>Description of Change</u>:

- (1) It will be necessary to compensate the contractor for performing exploratory excavations to determine the location of underground utilities. This work is not shown in the plans.
- (2) It will be necessary to remove three additional trees on Van Buren Avenue. These additional trees were not included in the original plans but are within the project limits.
- (3) Additional portions of existing sidewalks, driveways, and curb and gutter will be removed to match the new street elevations on Van Buren Avenue. This work is not shown in the plans.
- (4) Additional concrete work will be needed to reconstruct existing sidewalk, driveways, and curb and gutter. This work is not shown in the plans.

The cost for Item 1 is stipulated in the contract specifications. The costs for Items 2 through 4 will be based on contract unit prices.

Fourteen additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$394,107.25
Changes in work previously approved	
by the Board	90,804.00
Changes in work to be authorized	14,257.00
Revised contract amount	\$499 168 25

 $\label{lem:JRP:tn} \mbox{O:Projects \Pr{\mathsf{GrDC0014102}}$} \mbox{$\mathsf{Board}$} \mbox{$\mathsf{CIW}$#1.doc}$

PROJECT ID NO. RDC0014651, PUENTE AVENUE AT CAGLIERO STREET, ET AL.

(in the vicinities of La Puente and Diamond Bar), Supervisorial Districts 1 and 4, Contractor: Oak Engineering, Inc.

Project Description:

Modification and installation of traffic signals, striping and pavement markings, and construction of curb ramps.

Changes in Work:

` '	Custom Foundation Exploratory Excavations	\$ 6,200.00
	Total	\$12.200.00

Description of Changes:

- (1) It will be necessary to construct a modified foundation for the new traffic signal at the intersection of Colima Road and Batson Avenue. This work is required in order to avoid a gas main and two communication lines.
- (2) It will be necessary to compensate the contractor for performing exploratory excavations to determine the location of underground utilities.

The cost for Item 1 will be based on both contract unit prices and time and materials as provided in Subsection 3-3 of the contract specifications. The cost for Item 2 is stipulated in the contract specifications.

Five additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$187,125.00
Changes in work to be authorized	12,200.00
•	
Revised contract amount	\$199,325.00

TKB:tn

O:\Projects\Programs - Road\Traffic\PuenteAve@CaglieroStEtAl (RDC0014651)\Board\CIW1.doc

CHANGE IN WORK (RATIFY) August 23, 2005

PROJECT ID NO. SMDACO0098, WALNUT DRIVE, ET AL., SANITARY SEWERS (in the vicinity of Florence), Supervisorial District 1, Contractor: PPR

Project Description:

Cleaning, video inspection, and lining of existing 8-inch sanitary sewers.

Change in Work:

Sewer Line Repair \$6,400.00

Description of Change:

It was necessary to repair several portions of damaged sewer pipe prior to installation of the liner. The cost for this change is stipulated in the contract specifications.

No additional working days were required because of this change.

Revised Contract Amount:

Original contract amount	\$334,519.00
Changes in work previously approved	
by the Board	9,500.00
Change in work to be ratified	6,400.00
ŭ	
Revised contract amount	\$ <u>350,419.00</u>

HC:tn

O:\Projects\Sewer\WalnutDriveEtAlSanitarySewers (SMDACO0098)\Board\CIW#2.doc

CHANGE IN WORK (RATIFY) August 23, 2005

PROJECT ID NO. TSM0010079, ALONDRA BOULEVARD (in the vicinities of Santa Fe Springs, Carson, and La Mirada), Supervisorial Districts 1, 2, and 4, Contractor: Dynalectric

Project Description:

Modification and synchronization of traffic signals.

Change in Work:

Freeway Lane Closure

\$5,000.00

Description of Change:

It was necessary to temporarily close the northbound off-ramp on the Long Beach Freeway at Alondra Boulevard to allow modifications to the traffic signals. This work was not included in the contract. The cost for this change was based on time and materials as provided in Subsection 3-3 of the contract specifications.

No additional working days were required because of this change.

Revised Contract Amount:

Original contract amount	\$1,499,481.00
Changes in work previously approved	
by the Board	435,116.12
Change in work to be ratified	5,000.00
Revised contract amount	\$ <u>1,939,597.12</u>

TKB:tn

O:\Projects\Programs - Road\Traffic\AlondraBlvd (TSM0010079)\Board\CIW4.doc

PROJECT ID NO. TSM0010150, BELLFLOWER BOULEVARD, ET AL.

(Cities of Bellflower, Downey, Lakewood, and Long Beach), Supervisorial District 4, Contractor: Steiny & Company, Inc.

Project Description:

Modification and synchronization of traffic signals.

Change in Work:

Exploratory Excavations

\$30,000.00

Description of Change:

It will be necessary for the contractor to perform exploratory excavations to determine the location of underground utilities. This work is not shown in the plans. The cost for this change is stipulated in the contract specifications.

Ten additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount	\$1,520,909.35
Change in work to be authorized	30,000.00

Revised contract amount \$1,550,909.35

JRP:tn